

# What is the Sustainable Communities Strategy

## ❖ The SCS is a long-range regional land use/transportation plan intended to:

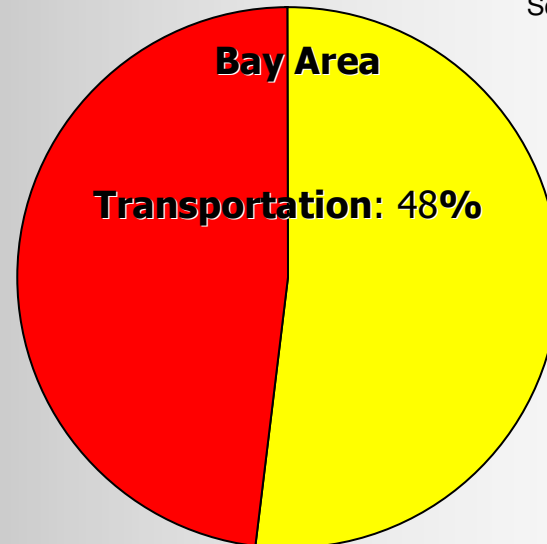
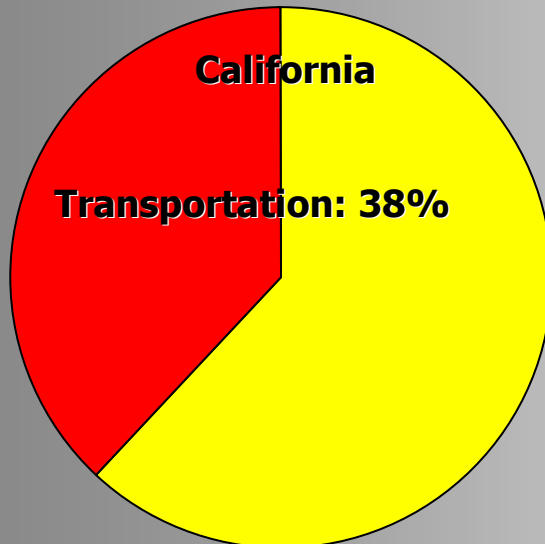
- ✓ Meet the region's GHG reduction target, as given by state Air Resources Board
- ✓ House all growth within the region, including very low and low income households
- ✓ Identify resource areas
- ✓ Identify transportation network to meet long-range needs
- ✓ Meet Federal Conformity requirements

# What is the Sustainable Communities Strategy

## ❖ SB375 and the SCS is the land use/transportation component of AB32:

- ✓ AB 32 requires that CA reduce GHGs to 1990 levels by 2020
- ✓ AB32 covers all industry segments, except land use/transportation
- ✓ SB 375 was developed to address land use/transportation industry (specifically cars and light trucks)

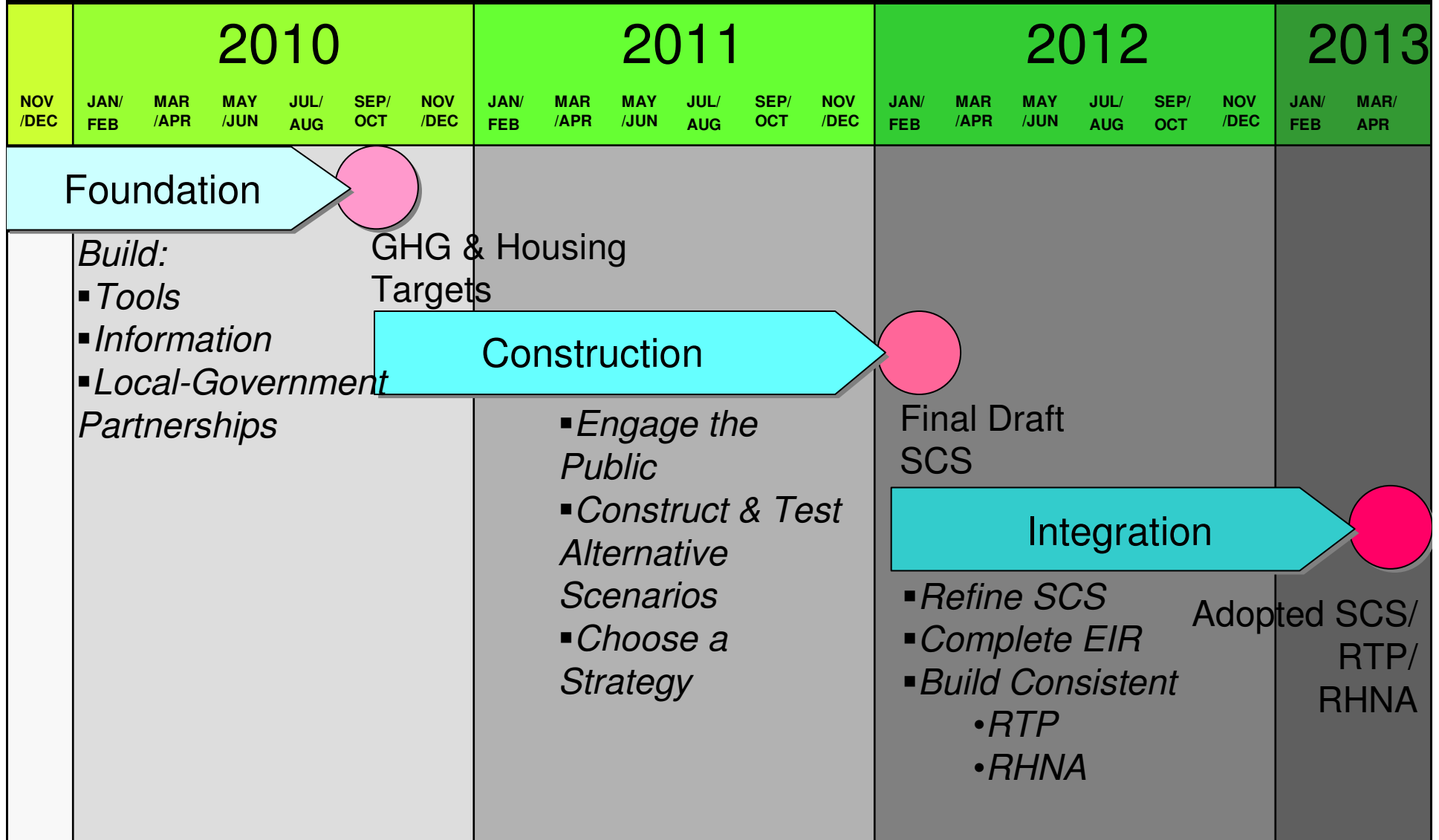
Sources: USEIA, BAAQMD



# Bay Area SCS Responsibilities

- ❖ **The SCS is to be prepared by regional agencies in consultation with CMAs and local governments:**
  - ✓ ABAG: land use components, i.e. Projections and RHNA
  - ✓ MTC: transportation network; Regional Transportation Plan
  - ✓ Air District: develop GHG reduction strategies, CARB consultation, ISR rule
  - ✓ BCDC: Bay Plan Amendment, sea-level rise adaptation
  - ✓ Local Governments: land use inputs for regional model, preferred transportation projects, housing elements
- ❖ **Both ABAG and MTC officially adopt the SCS as part of RTP (adopted by MTC)**

# The Bay Area's SCS Process



# Your Role in the SCS

- ❖ **Input on regional housing need, 25 year and 8 year**
- ❖ **Identify local land uses: Where can housing and jobs be accommodated within your jurisdiction?**
- ❖ **Consider alternative scenarios and regional GHG impacts**
- ❖ **Identify preferred land use scenario**
- ❖ **Identify transportation projects that can support desired land uses**
- ❖ **Develop housing elements consistent with SCS**
- ❖ **Consider land/use transportation in local Climate Action Plans**

# Target Setting: GHG

**Average Weekday Pounds Per Capita CO2 Emissions from Passenger Vehicles and Light Duty Trucks**

	RTP Base Year (2003 to 2010)	RTP Interim Year (2018 to 2020)	% Increase/ (Reduction) from Base Year	RTP Horizon Year (2030 to 2035)	% Increase/ (Reduction) from Base Year	Best RTP Alternative Scenario - Horizon Year (2030 to 2035)	% Increase/ (Reduction) from Base Year
<b>MPO</b>							
MTC/ABAG	21.1	21.0	-0.5%	21.5	2%	19.5	-8%
SCAG	21.7	21.2	-2%	21.9	1%	N/A	N/A
SanDAG	26.2	26.0	-1%	26.6	2%	25.6	-2%
SACOG	24.9	24.0	-4%	23.0	-8%	22.5	-10%
SJCOG	23.5	24.6	5%	22.9	-3%	N/A	N/A